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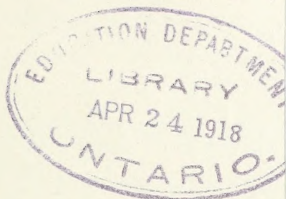
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DEPARTMENT OF THE INTERIOR
BUREAU OF EDUCATION

BULLETIN, 1916, No. 50

STATISTICS OF STATE UNIVERSITIES
AND STATE COLLEGES

FOR THE YEAR ENDED JUNE 30

1916



WASHINGTON
GOVERNMENT PRINTING OFFICE
1917

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STATISTICS OF STATE UNIVERSITIES AND STATE COLLEGES

For the Year Ended June 30, 1916

This annual bulletin, formerly prepared and published by the National Association of State Universities, has been published by the Bureau of Education for the past eight years. The data given are taken from reports received from the offices of the presidents of the various institutions, and the figures printed are substantially as given in those reports.

CHANGES IN COURSES AND METHODS OF INSTRUCTION

Alabama Polytechnic Institute.—A two-year course in mining has been established.

University of Arkansas.—In September, 1917, 12 units for conditional admission will be required.

Colorado School of Mines.—Chemistry has been changed from a required unit for entrance and made an elective.

Delaware College.—The two-year course in agriculture has been discontinued.

University of Florida.—The department of history, economics, sociology, and political science has been divided into the department of history and economics and the department of sociology and political science. A course in journalism has been added.

Florida State College for Women.—In September, 1916, the department of business will open.

University of Idaho.—Beginning with the session of 1916-17, no Latin will be required for admission.

Purdue University (Indiana).—In September, 1915, courses in public speaking were established.

State University of Iowa.—A university high school will be established (during summer of 1916) to serve as a demonstration high school for the department of education, not as a college preparatory school.

University of Michigan.—Establishment of the combined curricula between engineering college, medical school, and law school with various arts colleges in this and other States.

Michigan Agricultural College.—A new course in chemical engineering has been added.

Mississippi Agricultural and Mechanical College.—Beginning with the session of 1916-17, 10 units will be required for admission.

University of Mississippi.—The department of oratory has been discontinued.

University of Nebraska.—Music is now accredited in school of fine arts in the course leading to bachelor of fine arts in music.

University of New Mexico.—A graduate school and a school of commerce has been organized; courses in Latin-American history and relations have been added.

New York State College for Teachers.—A department of philology has been organized.

New York State College of Forestry (at Syracuse University).—A course in paper and pulp making is now offered; also correspondence course in lumber and its uses.

University of North Dakota.—A department of pathology has been created. A short course in embalming has been added. The two-year course in home economics leading to a special certificate in home economics has been discontinued; elective work will be offered in home economics in the four-year course.

Ohio University.—A salesmanship and advertising department has been added.

Ohio State University.—In September, 1916, a college of commerce and journalism will open, based upon two years of academic training for admission; the three-year curriculum of the college of dentistry will be extended to a four-year curriculum.

University of Oregon.—Compulsory military drill will go into effect September, 1916.

University of Porto Rico.—A course for special training of rural teachers has been established.

University of South Carolina.—In September, 1916, entrance requirements will be 14 units.

University of Texas.—The degrees of bachelor of science in home economics, bachelor of business administration, and master of journalism are now offered.

Agricultural and Mechanical College of Texas.—The following new lines of work have been added: Department of forestry, school of veterinary medicine, and four-year courses in science, general engineering, and military engineering.

College of Industrial Arts (Texas).—Three new courses of study have been added—rural arts and science, manual arts, and music—all four-year courses leading to a bachelor's degree.

University of Wisconsin.—The four-year course in music has been revised, and the degree of bachelor of music substituted for that of graduate of music. A new course without foreign language requirements, leading to the degree of bachelor of philosophy, has been established.

Directory of State universities and State colleges.¹

[Names in *italics* are institutions endowed by the Federal Government under the Morrill Acts.]

Location.	Name.	President.
Auburn, Ala.	<i>Alabama Polytechnic Institute.</i>	Charles C. Thach, LL. D.
University, Ala.	<i>University of Alabama.</i>	George H. Denny, LL. D.
Tucson, Ariz.	<i>University of Arizona.</i>	R. B. von Klein Smid, A. M.
Fayetteville, Ark.	<i>University of Arkansas.</i>	John C. Futrall, A. M.
Berkeley, Cal.	<i>University of California.</i>	Benj. Ide Wheeler, LL. D.
Boulder, Colo.	<i>University of Colorado.</i>	Livingston Farrand, LL. D.
Fort Collins, Colo.	<i>Colorado State Agricultural College.</i>	Chas. A. Lory, LL. D.
Golden, Colo.	<i>Colorado School of Mines.</i>	Wm. B. Phillips.
Greeley, Colo.	<i>State Teachers College of Colorado.</i>	John G. Crabbe, Ph. D.
Storrs, Conn.	<i>Connecticut Agricultural College.</i>	Charles L. Beach, B. S.
Newark, Del.	<i>Delaware College.</i>	Samuel C. Mitchell, Ph. D.
Gainesville, Fla.	<i>University of Florida.</i>	Albert A. Murphree, LL. D.
Tallahassee, Fla.	<i>Florida State College for Women.</i>	Edward Conradi, Ph. D.
Athens, Ga.	<i>University of Georgia.</i>	David C. Barrow, LL. D., chancellor.
Atlanta, Ga.	<i>Georgia School of Technology.</i>	Kenneth G. Matheson, LL. D.
Dahlonega, Ga.	<i>North Georgia Agricultural College.</i>	Gustavus R. Glenn, LL. D.
Honolulu, Hawaii.	<i>College of Hawaii.</i>	Arthur L. Dean, Ph. D.
Moscow, Idaho.	<i>University of Idaho.</i>	Melvin A. Brannon, Ph. D.
Urbana, Ill.	<i>University of Illinois.</i>	Edmund J. James, LL. D.
Bloomington, Ind.	<i>Indiana University.</i>	William L. Bryan, LL. D.
Lafayette, Ind.	<i>Purdue University.</i>	Winthrop E. Stone, LL. D.
Ames, Iowa.	<i>Iowa State College of Agriculture and Mechanic Arts.</i>	Raymond A. Pearson, LL. D.
Cedar Falls, Iowa.	<i>Iowa State Teachers College.</i>	Homer H. Seerley, LL. D.
Iowa City, Iowa.	<i>State University of Iowa.</i>	Walter A. Jessup, Ph. D.
Lawrence, Kans.	<i>University of Kansas.</i>	Frank Strong, LL. D.
Manhattan, Kans.	<i>Kansas State Agricultural College.</i>	Henry J. Waters, B. S. A.
Lexington, Ky.	<i>State University of Kentucky.</i>	Henry S. Barber, LL. D.
Baton Rouge, La.	<i>Louisiana State University and Agricultural and Mechanical College.</i>	Thomas D. Boyd, LL. D.
Orono, Me.	<i>University of Maine.</i>	Robert J. Aley, LL. D.
College Park, Md.	<i>Maryland State College of Agriculture.</i>	Harry J. Patterson, Sc. D.
Amherst, Mass.	<i>Massachusetts Agricultural College.</i>	Kenyon L. Butterfield, LL. D.
Cambridge, Mass.	<i>Massachusetts Institute of Technology.</i>	Richard C. Maclaurin, LL. D.

¹ Corrected to Jan. 15, 1917, in so far as changes have been reported to this bureau.

Directory of State universities and State colleges—Continued.

Location.	Name.	President.
Ann Arbor, Mich.....	University of Michigan.....	Harry B. Hutchins, LL. D.
East Lansing, Mich.....	<i>Michigan Agricultural College</i>	Frank S. Kedzie, Sc. D.
Houghton, Michigan.....	Michigan College of Mines.....	Fred W. McNair, Sc. D.
Minneapolis, Minn.....	<i>University of Minnesota</i>	George E. Vincent, LL. D.
Agricultural College, Miss.....	<i>Mississippi Agricultural and Mechanical College</i>	W. H. Smith, B. S.
Columbus, Miss.....	Mississippi Industrial Institute and College.....	Henry L. Whitfield.
University, Miss.....	University of Mississippi.....	Joseph N. Powers, chancellor.
Columbia, Mo.....	<i>University of Missouri</i>	Albert Ross Hill, LL. D.
Bozeman, Mont.....	<i>Montana College of Agriculture and Mechanic Arts</i>	James M. Hamilton, M. S.
Butte, Mont.....	Montana State School of Mines.....	Charles H. Bowman, M. S.
Missoula, Mont.....	University of Montana.....	Frederick C. Scheuch, acting.
Lincoln, Nebr.....	<i>University of Nebraska</i>	Samuel Avery, LL. D., chancellor.
Reno, Nev.....	<i>University of Nevada</i>	
Durham, N. H.....	<i>New Hampshire College of Agriculture and Mechanic Arts</i>	Edward T. Fairchild, LL. D.
New Brunswick, N. J.....	<i>Rutgers College</i>	Wm. H. S. Demarest, LL. D.
Albuquerque, N. Mex.....	University of New Mexico.....	David R. Boyd, Ph. D.
Socorro, N. Mex.....	New Mexico School of Mines.....	Fayette A. Jones, LL. D.
State College, N. Mex.....	<i>New Mexico College of Agriculture and Mechanic Arts</i>	George E. Ladd.
Albany, N. Y.....	New York State College for Teachers.....	Abraham R. Brubacher, Ph. D.
Ithaca, N. Y.....	<i>Cornell University</i>	Jacob C. Schurman, LL. D.
Syracuse, N. Y.....	New York State College of Forestry (at Syracuse University).....	Hugh P. Baker, M. F., dean.
Chapel Hill, N. C.....	University of North Carolina.....	Edward K. Graham, LL. D.
West Raleigh, N. C.....	<i>North Carolina College of Agriculture and Mechanic Arts</i>	Wallace C. Riddick, C. E.
Agricultural College, N. Dak.....	<i>North Dakota Agricultural College</i>	Edwin F. Ladd, LL. D.
University, N. Dak.....	University of North Dakota.....	Frank L. McVey, Ph. D.
Athens, Ohio.....	Ohio University.....	Alston Ellis, LL. D.
Columbus, Ohio.....	<i>Ohio State University</i>	Wm. O. Thompson, LL. D.
Oxford, Ohio.....	Miami University.....	Raymond M. Hughes, M. S.
Chickasha, Okla.....	Oklahoma College for Women.....	G. W. Austin, B. S.
Norman, Okla.....	University of Oklahoma.....	Stratton D. Brooks, Ph. D.
Stillwater, Okla.....	<i>Oklahoma Agricultural and Mechanical College</i>	James W. Cantwell, A. M.
Wilburton, Okla.....	Oklahoma State School of Mines and Metallurgy.....	Lynn Glover.
Corvallis, Oreg.....	<i>Oregon State Agricultural College</i>	Wm. J. Kerr, Sc. D.
Eugene, Oreg.....	University of Oregon.....	Prince L. Campbell, A. B.
State College, Pa.....	<i>Pennsylvania State College</i>	Edwin E. Sparks, LL. D.
San Juan, P. R.....	<i>University of Porto Rico</i>	Paul G. Miller.
Kingston, R. I.....	<i>Rhode Island State College</i>	Howard Edwards, LL. D.
Charleston, S. C.....	The Citadel, the Military College of South Carolina.....	O. J. Bond, A. M., supt.
Clemson College, S. C.....	<i>Clemson Agricultural College</i>	Walter M. Riggs, E. M. E.
Columbia, S. C.....	University of South Carolina.....	Wm. S. Currell, Ph. D.
Brookings, S. Dak.....	<i>South Dakota State College of Agriculture and Mechanics Arts</i>	Ellwood C. Perisho, M. S.
Rapid City, S. Dak.....	South Dakota State School of Mines.....	Cleophas C. O'Harra, Ph. D.
Vermilion, S. Dak.....	University of South Dakota.....	Robert L. Slagle, Ph. D.
Knoxville, Tenn.....	<i>University of Tennessee</i>	Brown Ayres, LL. D.
Austin, Tex.....	University of Texas.....	Robert E. Vinson, LL. D.
College Station, Tex.....	<i>Agricultural and Mechanical College of Texas</i>	Wm. B. Bizzell, D. C. L.
Denton, Tex.....	College of Industrial Arts.....	F. M. Bralley.
Logan, Utah.....	<i>Agricultural College of Utah</i>	Elmer G. Peterson, Ph. D.
Salt Lake City, Utah.....	University of Utah.....	John A. Widtsoe, LL. D.
Burlington, Vt.....	<i>University of Vermont and State Agricultural College</i>	Guy P. Benton, LL. D.
Blacksburg, Va.....	<i>Virginia Polytechnic Institute</i>	Joseph D. Eggleston, A. M.
Charlottesville, Va.....	University of Virginia.....	Edwin A. Alderman, LL. D.
Lexington, Va.....	Virginia Military Institute.....	Edward W. Nichols, supt.
Williamsburg, Va.....	College of William and Mary.....	Lyon G. Tyler, LL. D.
Pullman, Wash.....	<i>State College of Washington</i>	Ernest O. Holland, Ph. D.
Seattle, Wash.....	University of Washington.....	Henry Suzzallo, Ph. D.
Morgantown, W. Va.....	<i>West Virginia University</i>	Frank B. Trotter, LL. D.
Madison, Wis.....	<i>University of Wisconsin</i>	Charles R. Van Hise, LL. D.
Laramie, Wyo.....	<i>University of Wyoming</i>	Clyde A. Duniway, Ph. D.

TABLE 1.—The teaching force in State universities and State colleges.

Names of institutions.	Professors and instructors.			Maximum and minimum salaries.										House in addition to salary.											
				President's salary.		Deans.		Professors.		Associate professors.		Assistant professors.				Adjunct professors.		Instructors.		Tutors and others.					
	Men.	Women.	Total.	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	President.	Professors.		
Alabama Polytechnic Institute.....	75	0	75	\$5,000	\$2,900			\$2,400	\$1,800	\$1,800	\$1,500	\$1,800	\$1,500		\$1,600		\$1,400	\$700	\$600	\$250				No.	0
University of Alabama.....	65	0	65	6,500	3,200	\$2,400		2,500	1,800	1,800	1,800	1,800	1,600				1,600	1,400	1,000				Yes.	0	
University of Arizona.....	51	11	62	5,000	3,600			2,500	2,000	2,000	1,800	1,800	1,400	1,200	\$1,000		1,600	500	\$200	\$200			Yes.	0	
University of Arkansas.....	88	23	111	4,000	3,000	2,500		2,300	1,700	1,600	1,200	1,800	1,500				2,000	600	1,600	500			Yes.	0	
University of California.....	598	82	680	12,000	8,000	5,000		8,000	2,200	3,000	1,800	2,500	1,500				2,000	600	1,600				Yes.	0	
University of Colorado.....	204	37	241	6,000	4,000			3,000	1,800	1,800	1,600	1,800	1,400				1,200	1,000	900				No.	0	
Colorado State Agricultural College.....	65	25	90	5,000	3,000			3,500	2,000	2,500	1,500	1,500	1,300				1,500	1,200	900				Yes.	0	
Colorado School of Mines.....	25	0	25	5,000				3,500	1,500	2,500	1,500	1,400	1,200				1,200	900	900	450			Yes.	0	
State Teachers College of Colorado.....	35	19	54	5,000	3,000	1,600		2,200	1,400								2,000	600		450			No.	0	
Connecticut Agricultural College.....	28	6	34	4,500				2,500	1,600								1,500	1,000	1,000				No.	0	
Delaware College.....	34	7	41	5,000	4,000	2,000		2,500	1,600								1,600	720	300	140			No.	0	
University of Florida.....	43	0	43	4,200	2,400	2,100		2,200	1,800								1,600	600					No.	0	
Florida State College for Women.....	13	15	28	4,000	2,200			2,600	1,800								1,500	1,000	600	100			No.	0	
University of Georgia.....	75	0	75	6,000				3,200	2,000	1,800	1,800	1,500	1,200				1,200	850	600	480			Yes.	0	
Georgia School of Technology.....	72	0	72	6,500	2,700	2,100		3,200	2,100	1,900	1,900	1,500	1,200				1,100	850	480	75			No.	4	
North Georgia Agricultural College.....	13	1	14	2,500				1,800	1,500	1,200							1,000	450	480				No.	0	
College of Hawaii.....	18	7	25	5,000				3,500	2,000								1,800	450					No.	0	
University of Idaho.....	67	12	79	6,000	2,900	1,800		2,500	2,000	2,000	1,800	1,800	1,500				1,500	1,000	400				No.	0	
University of Illinois.....	590	52	642	12,000	7,000	5,500		5,500	2,000	3,000	2,350	2,000	1,500				2,200	1,000	400				Yes.	0	
Indiana University.....	220	33	253	7,500	5,000	3,300		3,400	2,200	2,800	1,800	1,900	1,200				2,200	750	500	900			No.	1	
Purdue University (Ind.).....	203	13	216	6,000	4,000			3,600	2,500	2,500	1,400	2,000	1,300				1,800	700	800	200			No.	1	
Iowa State College of Agriculture and Mechanic Arts.....	284	68	352	7,000	4,800	2,750		3,500	2,250	2,500	1,400	2,700	1,300				1,500	800	900	700			Yes.	7	
Iowa State Teachers College.....	54	98	152	6,000				2,400	1,300								1,400	800	450				Yes.	0	
State University of Iowa.....	180	22	202	7,500	5,100	1,100		4,600	300	2,600	1,250	1,400	1,000				2,300	500	940	50			Yes.	0	
University of Kansas.....	176	39	215	6,000	4,000	3,500		3,500	2,200	2,200	1,700	2,000	1,200				1,200	900	700	300			Yes.	0	
Kansas State Agricultural College.....	216	42	258	6,500	4,000	2,750		3,600	1,850	2,400	1,400	2,000	1,200				1,700	900	200	2,600	1,000		No.	0	
State University of Kentucky.....	91	9	100	5,500	4,000	2,000		2,250	1,800	1,800	1,500	1,500	1,000				1,000	350	400	350			No.	0	
Louisiana State University and Agricultural and Mechanical College.....	97	24	121	5,000	4,000	2,200		2,500	1,600	1,900		2,000	1,200				1,200	600	300	108			Yes.	1	

TABLE 2.—Student enrollment in State universities and State colleges.

Names of institutions.	Regular term enrollment.										Enrolled in 1915 summer school.		Enrolled in other short courses.		Enrolled in professional departments.					Students in military drill.		
	Preparatory department. ¹		Collegiate department.		Graduate department.		Professional departments.		All other students. ²		Total (excluding duplicates).		Enrolled in 1915 summer school.		Enrolled in other short courses.		Enrolled in professional departments.					
	Men.	Women.	Men.	Women.	Men.	Women.	Men.	Women.	Men.	Women.	Men.	Women.	Men.	Women.	Men.	Women.	Law.	Medicine.	Dentistry.		Pharmacy.	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19		20	21	22
Alabama Polytechnic Institute.....			615	181	29	3	121	0	92	2	857	23	880	128	76		0	0	0	0	48	667
University of Alabama.....			467	88	9	1	178	3	15	0	669	92	761	220	515		119	57	0	0	5	
University of Arizona.....			193	136	16	8	6	0	60	53	269	197	466	0	0	128	33	0	0	0	0	146
University of Arkansas.....	10	18	3,419	300	10	0	81	2	0	0	505	387	892	16	87	0	83	0	0	0	0	300
University of California.....			3,104	2,299	534	478	565	34	160	219	3,525	2,677	6,202	1,188	3,876	0	239	124	139	97	1,484	
University of Colorado.....			697	438	53	28	156	12	36	15	909	133	1,042	166	338	0	0	0	0	0	33	
Colorado State Agricultural College.....	31	90	396	213	1	0	0	0	0	0	715	331	1,049	25	21	0	0	0	0	0	0	624
Colorado School of Mines.....			175	1	0	0	0	0	0	0	175	1	176	0	0	0	0	0	0	0	0	
State Teachers College of Colorado.....	3	136	85	515							123	631	755	278	704	0	0	0	0	0	0	
Connecticut Agricultural College.....			209	12					24	0	209	12	221	0	0	26	3	0	0	0	0	292
University of Florida.....			192	71							216	71	286	25	119	0	69	0	0	0	0	198
Florida State College for Women.....	66	0	204	0					0	15	411	0	411	109	293	18	0	0	0	0	0	150
University of Georgia.....	0	99	0	27					0	0	0	335	335	0	279	0	0	0	0	0	0	0
Georgia School of Technology.....			585	0					0	0	689	0	689	233	735	221	37	88	0	0	16	410
North Georgia Agricultural College.....	16	26							31	0	755	0	755	100	0	11	26	0	0	0	0	170
College of Hawaii.....			28	4	6	0	0	0	7	72	41	76	117				0	0	0	0	0	0
University of Idaho.....			163	183	3	11	33	0	2	29	301	233	527	40	205	91	33	0	0	0	0	157
University of Illinois.....			3,595	1,055	407	77	566	31	78	31	4,616	1,291	5,850	617	381		87	226	128	156	2,400	
Indiana University.....			1,277	909	198	59	226	0	0	0	1,791	968	2,639	513	312	0	65	131	0	0	0	0
Purdue University (Ind.).....			1,721	203	45	7	63	2	15	26	1,817	248	2,085	72	67	139	25	0	0	0	0	1,024
Iowa State College of Agriculture and Mechanic Arts.....	308	59	1,851	570	84	19	109	0	25	11	2,208	659	2,927	223	136	1,736	229				924	
Iowa State Teachers College.....	217	2	257	1,382					0	0	1,576	3,682	5,258	215	0	0	0	0	0	0	0	
State University of Iowa.....			1,010	732	127	78	687	12	65	72	1,920	891	2,811	286	393	0	156	168	391	71	632	
University of Kansas.....			1,388	412	93	58	927	40	13	14	1,669	961	2,631	232	287	0	171	136	0	60		
Kansas State Agricultural College.....	339	145	1,050	711	54	22	104	71	104	71	1,547	953	2,500	183	351	41	1	0	0	0	0	688
Kent State University of Kentucky.....			617	189	73	10	95	2	126	42	911	213	1,124	116	33	191		97	0	0	0	380

¹ Including secondary schools.² Includes students in music, art, oratory, business, etc., unless they are enrolled in four-year courses leading to a collegiate degree.

[illegible]

¹ No report.

TABLE 3.—*Property and income of State*

Names of institutions.	Property.				
	Bound volumes in libraries.	Value of library, scientific apparatus, machinery, and furniture.	Value of grounds (including farm).	Value of buildings.	Endowment funds.
1	2	3	4	5	6
1. Alabama Polytechnic Institute.....	26,500	\$183,800	\$1,000	\$510,000	\$284,500
2. University of Alabama.....	31,000	180,000	300,000	940,000	633,370
3. University of Arizona.....	22,000	155,000	110,000	375,000	10,500
4. University of Arkansas.....	30,000	253,000	75,000	390,000	130,000
5. University of California.....	328,000	2,573,885	.....	9,105,095	5,532,606
6. University of Colorado.....	90,690	354,000	185,699	920,000	75,000
7. Colorado State Agricultural College.....	38,322	249,505	279,000	465,261	186,238
8. Colorado State College of Mines.....	14,000	288,393	87,816	451,333	.....
9. South Carolina College of Agriculture.....	40,000	127,055	170,000	452,000	.....
10. Connecticut Agricultural College.....	14,000	125,000	39,000	580,000	136,000
11. Cornell University.....	24,900	200,000	300,000	395,600	369,000
12. University of Florida.....	26,000	84,000	185,000	426,000	219,650
13. Florida State College for Women.....	9,000	55,000	.....	254,300	.....
14. University of Georgia.....	15,000	160,000	585,000	625,000	372,642
15. Georgia College of Technology.....	14,000	200,000	165,000	550,000	150,000
16. North Georgia Agricultural College.....	4,000	7,000	20,000	85,000	.....
17. College of Idaho.....	21,788	134,316	129,251	71,141	.....
18. University of Idaho.....	39,000	186,287	57,775	512,050	666,346
19. University of Illinois.....	360,258	1,760,108	1,083,619	2,508,872	649,012
20. Indiana University.....	109,000	214,400	223,600	1,120,000	878,400
21. Purdue University (Ind.).....	55,000	570,000	200,000	1,287,500	340,000
22. Iowa State College of Agriculture and Mechanic Arts.....	67,300	879,836	308,979	2,587,787	688,067
23. Iowa State Teachers College.....	44,991	275,000	10,000	1,000,000	.....
24. State University of Iowa.....	125,630	1,041,805	446,014	2,464,144	499,428
25. University of Kansas.....	100,000	677,500	110,000	1,212,500	151,000
26. Kansas State Agricultural College.....	55,160	655,197	405,958	969,974	491,746
27. State University of Kentucky.....	28,186	245,987	249,850	614,000	205,000
28. Louisiana State University and Agricultural and Mechanical College.....	47,617	195,796	177,341	561,098	318,313
29. University of Maine.....	59,000	218,643	11,000	702,778	252,050
30. Maryland State College of Agriculture.....	7,500	103,000	57,400	456,900	115,943
31. Massachusetts Agricultural College.....	45,000	442,179	85,090	942,132	361,000
32. Massachusetts Institute of Technology.....	121,711	800,000	1,422,966	6,033,175	5,165,589
33. University of Michigan.....	368,238	2,386,218	543,106	4,298,655	1,013,290
34. Michigan Agricultural College.....	43,000	170,000	110,377	818,000	.....
35. Michigan College of Mines.....	27,168	340,091	104,025	336,168	.....
36. University of Minnesota.....	225,000	1,882,899	2,649,622	5,858,411	1,647,059
37. Mississippi Agricultural and Mechanical College.....	29,416	483,973	157,520	725,581	239,787
38. Mississippi Industrial Institute and College.....	11,000	66,882	195,000	458,600	.....
39. University of Mississippi.....	31,000	75,000	105,000	385,000	700,000
40. University of Missouri.....	200,000	1,149,208	796,466	1,975,447	1,307,339
41. Montana College of Agriculture and Mechanic Arts.....	13,588	166,937	79,550	305,500	538,480
42. Montana State School of Mines.....	9,000	51,000	.....	152,000	.....
43. University of Montana.....	36,000	126,000	98,000	214,000	.....
44. University of Nebraska.....	123,000	525,753	827,950	1,529,910	811,010
45. University of Nevada.....	28,300	223,861	91,729	479,640	306,354
46. New Hampshire College of Agriculture and Mechanic Arts.....	35,000	123,800	41,000	513,000	950,000
47. Rutgers College (N. J.).....	86,315	238,000	451,500	940,412	882,388
48. University of New Mexico.....	13,000	35,523	30,000	128,300	.....
49. New Mexico School of Mines.....	2,100	22,713	8,000	75,000	.....
50. New Mexico College of Agriculture and Mechanic Arts.....	17,029	185,849	40,740	170,600	.....
51. New York State College for Teachers.....	4,800	78,473	163,000	374,716	.....
52. Cornell University (N. Y.).....	171,882	2,552,665	355,189	6,307,770	14,326,473
53. New York State College of Forestry (at Syracuse University).....	1,600	60,000	.....	275,000	.....
54. University of North Carolina.....	74,750	276,000	125,500	749,000	154,900
55. North Carolina College of Agriculture and Mechanic Arts.....	30,000	317,234	108,310	643,235	125,000

¹ Includes appropriations for experiment stations, farmers' institutes, and extension work.

² No report as to income.

universities and State colleges.

Income from—							Analysis of State appropriations.			
Student fees, excluding board and room rent.	Productive funds.	The State. ¹	United States Government.	Private benefactions.	All other sources.	Total working income.	Mill tax rate.	Receipts from mill tax.	Appropriation for current expenses. ¹	For building and permanent improvements.
7	8	9	10	11	12	13	14	15	16	17
\$14,745	\$21,440	\$134,459	\$89,392	0	\$17,533	\$277,569			\$84,459	\$50,000
40,748	63,167	45,000	0	\$3,582	3,966	156,463			45,000	0
7,004	0	160,372	91,715	0	10,570	269,661			160,372	0
21,366	4,200	133,853	93,042	0	14,307	269,768			133,853	0
257,161	241,242	1,934,483	101,037	656,320	300,745	3,490,988			1,570,312	364,171
61,500		274,000	0	0	0	338,500		\$210,000	60,000	4,000
9,672	13,848	179,732	94,793	0	22,202	320,247		97,545	32,187	50,000
18,838		93,381	0	0	8,035	120,254		93,381		
29,529	1,237	122,212	0	0	989	153,967		112,713	9,499	
21,966	6,750	50,272	76,397	0	92,769	248,154			50,272	
12,205	9,204	40,084	81,279	715,000	17,724	875,496			40,084	
6,676	9,844	65,986	71,487	1,750	781	156,574			65,986	
12,527	2,064	74,250	0	0	0	88,841			69,250	5,000
19,278	28,372	196,424	68,433	11,360	27,856	351,723			196,424	
35,458		86,390	0	150,000	11,167	283,015			86,390	
1,800		26,500	0	0	2,000	30,300			26,500	
101		32,000	50,000	300	4,698	87,099			11,000	18,000
4,500	75,919	89,800	0	0	12,000	272,219			77,550	12,250
246,923	32,450	2,453,371	116,282	0	202,849	3,051,875	1	2,016,871	436,500	19
71,532	43,920	642,527	0	0	6,391	761,370		560,264	82,263	20
84,950	17,088	517,357	108,931	0	251,466	979,792	2%	416,357	101,000	(⁴)
96,040	38,324	1,127,192	108,781	8,050	204,896	1,583,283	2%		1,034,692	492,500
38,100		402,579	0	0	13,809	454,488			300,000	102,579
114,026	22,475	925,987	0	0	215,919	1,278,407			686,516	239,471
87,000	7,200	625,000	0	0	43,000	762,200			625,000	
50,692	26,816	641,570	104,555	0	178,751	1,002,384			637,570	4,000
13,623	10,644	183,384	103,838	3,750	3,178	318,417	2%	57,171	120,213	
13,933	14,556	143,400	81,622		37,575	291,086			143,400	
73,076	9,915	185,639	94,388	0	55,368	418,386			136,889	48,750
	3,747	39,000	87,747	0	20,413	150,907			39,000	
9,128	10,613	523,780	74,798	0	104,036	722,355			309,000	214,780
449,078	154,049	100,000	16,667	2,225,407	37,312	2,982,513			100,000	
475,486	63,647	1,059,000	0	75,972	340,935	2,015,040		995,000	9,000	55,000
38,793	71,417	151,000	108,082	10,000	136,460	815,762		402,170	48,839	
11,128	0	65,000	0	0	3,846	79,974			65,000	
290,884	55,030	1,820,063	123,556	0	264,590	2,454,123	2%	335,852	1,328,911	155,300
14,469	9,549	72,500	0	0	183	96,701			72,500	
22,000	42,000	52,250	0	3,000	0	119,250			32,250	20,000
148,272	82,157	744,333	109,909		182,499	1,267,170			671,048	73,285
11,898	29,843	161,332	92,950	0	4,859	309,882			161,332	
944		35,000	0	0	0	35,944			35,000	
27,196		185,000	0	0	0	212,196			185,000	
100,917	47,903	1,006,525	100,716	0	161,147	1,417,208	1	447,157	139,000	420,368
6,317	16,652	117,522	88,326	570	6,668	236,055	4	115,689	1,833	
15,360	40,298	139,420	92,133	125	67,779	355,115			79,420	60,000
34,801	48,624	95,088	97,646	63,705	2,526	342,390			90,130	4,958
2,484	34,093	64,557	0	0	3,520	104,654			64,557	
2,147	8,353	21,608	0	0	130	32,238			21,608	
1,910	11,821	21,094	93,413		9,419	137,657			21,094	
5,874	0	118,500	0	0	4,106	128,480			110,000	8,500
600,243	590,047	825,345	110,443	371,412	635,153	3,132,643			598,407	226,938
12,000	0	139,820	0	0	0	151,820			110,820	29,000
63,003	14,362	125,417	0	0	143,172	345,954			105,417	20,000
22,129	7,500	127,953	96,452	20,000	13,124	287,153			107,953	20,000

³ \$104,380 included in receipts from mill tax.⁴ Amount derived from tax levy of previous years which was not drawn until 1915-16.

TABLE 3.—*Property and income of State*

Names of institutions.	Property.				
	Bound volumes in libraries.	Value of library, scientific apparatus, machinery, and furniture.	Value of grounds (including farm).	Value of buildings.	Endowment funds.
1	2	3	4	5	6
56 North Dakota Agricultural College.....	25,932	213,235	95,000	595,000	1,263,146
57 University of North Dakota.....	58,915	281,468	112,408	513,110	1,632,298
58 Ohio University.....	45,000	208,199	380,896	956,000	172,351
59 Ohio State University.....	160,500	1,471,788	1,834,075	2,645,690	1,009,258
60 Miami University (Ohio).....	45,964	208,552	60,000	734,733	117,325
61 Oklahoma College for Women ³					
62 University of Oklahoma.....	25,000	229,328	98,751	530,202	3,670,000
63 Oklahoma Agricultural and Mechanical College.....	25,807	266,070	60,000	531,700	
64 Oklahoma State School of Mines and Metallurgy.....	1,250	75,000	5,000	100,000	
65 Oregon State Agricultural College.....	37,465	385,446	428,949	868,460	202,657
66 University of Oregon.....	61,000	190,551	319,000	472,251	55,000
67 Pennsylvania State College.....	56,027	902,092	88,107	1,939,651	615,139
68 University of Porto Rico.....	8,000	108,582	38,052	135,867	10,205
69 Rhode Island State College.....	21,248	145,890	14,855	324,476	50,000
70 The Citadel, the Military College of South Carolina.....	6,200	25,000		330,000	
71 Clemson Agricultural College (S. C.).....	17,857	370,933	118,600	750,189	154,439
72 University of South Carolina.....	50,000	168,247	945,984	305,350	
73 South Dakota State College of Agriculture and Mechanic Arts.....	18,800	76,250	70,000	400,000	390,941
74 South Dakota State School of Mines ⁵	4,400	57,000	17,000	96,000	
75 University of South Dakota.....	32,000	200,000	50,000	500,000	
76 University of Tennessee.....	42,000	214,463	748,950	454,539	405,000
77 University of Texas.....	129,888	704,066	147,500	1,703,615	2,000,000
78 Agricultural and Mechanical College of Texas.....	8,000	378,899	148,925	1,160,222	200,000
79 College of Industrial Arts (Tex.).....	5,000	75,000	50,000	350,000	
80 Agricultural College of Utah.....	29,890	183,800	23,200	564,700	
81 University of Utah.....	42,650	259,910	43,000	651,200	
82 University of Vermont and State Agricultural College.....	94,353	280,000	75,000	1,150,000	1,063,923
83 Virginia Polytechnic Institute.....	26,856	176,500	79,200	593,000	344,312
84 University of Virginia.....	90,000	334,287	600,000	1,273,429	2,215,859
85 Virginia Military Institute.....	15,000	27,750	37,500	522,310	21,200
86 College of William and Mary (Va.).....	17,800	46,000	50,000	175,000	151,327
87 State College of Washington.....	42,357	311,523	123,798	1,290,210	737,940
88 University of Washington.....	82,322	586,857	1,061,250	889,063	5,000,000
89 West Virginia University.....	58,331	175,000	300,000	700,000	115,104
90 University of Wisconsin.....	240,000	1,595,189	2,137,311	3,872,594	685,627
91 University of Wyoming.....	39,000	283,000	110,000	455,000	92,047

¹ Includes receipts from mill tax.² Certain receipts from sales of produce and certain student fees not available for the institution amounting to \$224,726 have been deducted.³ No report.⁴ Fertilizer tax.⁵ No report as to income.

universities and State colleges—Continued.

Income from—							Analysis of State appropriations.				
Student fees, excluding board and room rent.	Productive funds.	The State.	United States Government.	Private benefactions.	All other sources.	Total working income.	Mill tax rate.	Receipts from mill tax.	Appropriation for current expenses.	For building and permanent improvements.	
7	8	9	10	11	12	13	14	15	16	17	
12,637	77,650	165,805	96,247	0	16,732	369,071	.....	.....	146,805	19,000	56
25,313	72,942	252,106	0	0	4,795	355,156	.....	.....	240,026	12,080	57
69,476	11,243	191,418	0	0	25,945	298,082	$\frac{1}{100}$	.....	173,068	18,350	58
233,856	59,843	1,417,976	85,488	33,355	103,200	1,708,992	$\frac{1}{100}$	.....	1,192,724	225,252	59
27,033	7,629	225,185	0	0	0	259,847	$\frac{1}{100}$	.....	157,978	67,207	60
11,361	153,250	200,250	0	400	0	365,261	.....	.....	100,250	100,000	61
4,147	0	41,036	101,256	0	47,426	193,865	.....	.....	41,036	.....	62
0	0	17,980	0	0	0	17,980	.....	.....	17,980	.....	63
32,639	11,615	500,054	102,346	0	38,155	684,809	$\frac{1}{100}$	373,190	126,864	.....	64
9,864	10,728	280,595	0	0	0	301,187	$\frac{1}{100}$	280,595	.....	.....	65
71,026	31,020	535,678	126,894	0	130,105	894,723	.....	.....	472,245	63,433	66
2,097	27,601	35,000	50,000	0	4,347	119,045	.....	.....	35,000	.....	67
6,486	2,500	50,000	90,218	0	12,400	161,604	.....	.....	40,000	10,000	68
41,977	0	40,500	0	0	6,149	88,626	.....	.....	35,000	5,500	69
4,670	9,266	164,881	80,691	0	7,635	267,143	(4)	164,881	.....	.....	70
15,651	0	105,123	0	0	9,405	130,179	.....	.....	93,047	12,076	71
15,882	32,114	194,500	96,167	.....	41,761	380,424	.....	.....	119,500	75,000	72
16,855	10,061	144,500	0	0	14,004	185,420	.....	.....	124,500	20,000	73
57,722	26,513	104,848	99,201	3,550	24,998	316,832	(6)	104,848	.....	.....	74
50,001	202,249	711,682	0	0	0	963,932	.....	.....	711,682	.....	75
11,473	11,475	479,200	113,449	0	133,614	749,211	.....	.....	346,700	132,500	76
35,000	0	222,187	0	0	2,000	259,187	.....	.....	116,187	106,000	77
10,610	14,084	182,377	92,437	0	12,578	312,086	(7)	79,702	41,675	61,000	78
.....	2,000	209,357	.....	.....	.....	211,357	(8)	209,357	.....	.....	79
47,427	46,410	59,200	92,274	11,123	27,777	284,211	.....	.....	59,200	.....	80
27,342	20,658	114,150	92,605	0	102,463	357,218	.....	.....	97,650	16,500	81
83,971	100,677	109,167	0	39,338	27,229	360,382	.....	.....	109,167	.....	82
16,423	1,261	48,750	0	0	5,012	71,446	.....	.....	46,250	2,500	83
6,937	7,264	41,250	0	0	9,741	65,192	.....	.....	41,250	.....	84
20,560	52,000	344,608	96,523	2,510	73,411	589,612	(9)	335,368	9,240	.....	85
172,098	1,250	634,893	0	0	0	808,241	(10)	551,688	12,894	70,311	86
28,068	6,085	375,000	92,071	0	34,609	535,833	.....	.....	275,000	100,000	87
447,899	36,247	1,664,602	106,165	16,740	347,019	2,618,672	.....	1,237,420	376,538	50,644	88
5,918	14,210	117,755	91,249	0	10,172	239,304	$\frac{3}{4}$	106,755	11,000	.....	89
							$\frac{1}{2}$				90
											91

⁶ 2½ per cent of gross revenue of the State.

⁷ 28.34 per cent of 28 per cent of the State levy of 2 mills.

⁸ 64.43 per cent of 28 per cent of the State levy of 2 mills.

⁹ A little less than one-third of 1 mill.

¹⁰ A little less than one-half of 1 mill.



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